

Listing and Amendments to th Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

- c1
- 1 1. (currently amended) An electron gun comprising:
- 2 at least one cathode for emitting an electron beam;
- 3 a dish-shaped control electrode comprising a substantially planar part
- 4 provided with at least one aperture for the passage of the electron beam emanating
- 5 from the cathode and a skirt at least partially surrounding the cathode; and
- 6 means for supporting the cathode so as to keep the cathode at a specified
- 7 distance from the control electrode, wherein the control electrode comprises at least
- 8 three separate metal components
- 9 a substantially planar component having a center portion drilled
- 10 with apertures which are intended to face each cathode and two end portions, and the
- 11 center portion connected to each of the two end portions through a curved portion,
- 12 at least two metal components forming the lateral skirt at least
- 13 partially surrounding the cathode, the ends of the two components overlap at least
- 14 partially in such a way to tailor the length of the overlap to adjust position of the two
- 15 components one with respect to the other, the two components being shaped to one
- 16 another at points of the overlap, and
- 17 the two metal components each having peripheries extending
- 18 outward from the cathode for attaching to the end portions of the substantially planar
- 19 component.

- 1 2. (previously amended) The electron gun according to claim 1, wherein the

2 cathode support means are secured to the lateral skirt.

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ci² 3. (previously amended) A cathode-ray tube comprising an electron gun in
accordance with Claim 1.
